

What is claimed is:

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5 1. An image processing method for carrying out image processing on digital image signals, which have been acquired with digital cameras, the method comprising the steps of:

carrying out image processing on the digital image signals and under different image processing conditions in accordance with kinds of the digital cameras.

10 2. A method as defined in Claim 1 wherein statistical information of the digital image signals is calculated, and the image processing conditions are determined in accordance with said statistical information.

15 3. A method as defined in Claim 1 or 2 wherein the kinds of the digital cameras are displayed.

4. A method as defined in Claim 1 or 2 wherein pieces of information, which represent the kinds of the digital cameras, are appended to the digital image signals.

20 5. A method as defined in Claim 1 or 2 wherein pieces of information, which represent the kinds of the digital cameras, are inputted manually.

6. An image processing apparatus for carrying out image processing on digital image signals, which have been acquired with digital cameras, the apparatus comprising:

25 i) an input means for inputting pieces of information, which represent kinds of the digital cameras,

and

ii) an image processing means for carrying out image processing on the digital image signals and under different image processing conditions in accordance with the kinds of the digital cameras, which are represented by the pieces of information inputted from said input means.

7. An apparatus as defined in Claim 6 wherein said image processing means is provided with a storage means for storing pieces of information, which represent different image processing conditions, for respective kinds of the digital cameras, and a selection means for selecting image processing conditions, which have been stored in said storage means, in accordance with the kinds of the digital cameras.

8. An apparatus as defined in Claim 6 or 7 wherein said image processing means is provided with a statistical information calculating means for calculating statistical information of the digital image signals, and a determination means for determining the image processing conditions in accordance with said statistical information.

9. An apparatus as defined in Claim 6 or 7 wherein the image processing apparatus further comprises a displaying means for displaying the kinds of the digital cameras.

10. An apparatus as defined in Claim 6 or 7 wherein the pieces of information, which represent the kinds of the digital cameras, are appended to the digital image signals,

and said input means reads the pieces of information, which represent the kinds of the digital cameras and which have been appended to the digital image signals.

5 11. An apparatus as defined in Claim 6 or 7 wherein said input means is means for manually inputting the pieces of information, which represent the kinds of the digital cameras.